I CLAIM:

05

1. A sleeve d vice comprises:

a main body and a retain r device,

the main body having a first end portion having a hollow interior and a through hole communicating with the hollow interior, and a second end portion,

a diameter of the first end portion slightly smaller than a diameter of the retainer device,

the retainer device inserted in the first end portion of the main body, and

the retainer device having an elastic element having an outer protruded portion inserted through the through hole of the main body.

- 2. The sleeve device as claimed in claim 1, wherein the elastic element has a slit.
- 3. The sleeve device as claimed in claim 1, wherein the elastic element has a ring shape.
 - 4. A sleeve device comprises:

a main body and a retainer device,

the main body having a first end portion having
a hollow interior and a through hole communicating with
the hollow interior, and a second end portion,

a diameter of the first end portion slightly smaller than a diameter of the retainer device,

the retainer device inserted in the first end 25 portion of the main body,

th retainer d vice having an lastic element having a through aperture to match th through hole of the main body, and

a steel ball inserted through the through aperture of the retainer device and the through hole of the main body.